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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/714,052	11/14/2003	Ting-Yu Lee	250913-1020	3193
24504	7590 03/03/2006	i	EXAMINER	
	KAYDEN, HORSTE	HARLAN, F	HARLAN, ROBERT D	
STE 1750	RIA PARKWAY, NW		ART UNIT	PAPER NUMBER
ATLANTA,	GA 30339-5948		1713	

DATE MAILED: 03/03/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)	——— <i>U</i> —			
		10/714,052	LEE ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Robert D. Harlan	1713				
Period fe	The MAILING DATE of this communication aported in the communication aported in the communication approximation	pears on the cover sheet with the	correspondence add	ress			
WHI0 - Exte afte - If N0 - Failt Any	IORTENED STATUTORY PERIOD FOR REPL CHEVER IS LONGER, FROM THE MAILING Densions of time may be available under the provisions of 37 CFR 1. r SIX (6) MONTHS from the mailing date of this communication. Depend for reply is specified above, the maximum statutory period ure to reply within the set or extended period for reply will, by statut reply received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATIO 136(a). In no event, however, may a reply be tin I will apply and will expire SIX (6) MONTHS from the, cause the application to become ABANDONE	N. mely filed n the mailing date of this com ED (35 U.S.C. § 133).				
Status							
1)⊠	Responsive to communication(s) filed on 27 L	December 2005.					
2a)[This action is FINAL . 2b)⊠ This action is non-final.						
3)□	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
4)⊠	Claim(s) 1-21 is/are pending in the application	n.					
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)[Claim(s) is/are allowed.						
)⊠ Claim(s) <u>1-11</u> is/are rejected.						
	Claim(s) 12-21 is/are objected to.						
8)	Claim(s) are subject to restriction and/o	or election requirement.					
Applicat	ion Papers						
9)□	The specification is objected to by the Examine	er.					
10)	The drawing(s) filed on is/are: a) acc	cepted or b) objected to by the	Examiner.				
	Applicant may not request that any objection to the	e drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the correct	* * * * * * * * * * * * * * * * * * * *	•	, ,			
11)	The oath or declaration is objected to by the E	examiner. Note the attached Office	Action or form PTC	D-152.			
Priority :	under 35 U.S.C. § 119						
	Acknowledgment is made of a claim for foreign All b) Some * c) None of:	n priority under 35 U.S.C. § 119(a	ı)-(d) or (f).				
	1. Certified copies of the priority documen						
	2. Certified copies of the priority documen						
	3. Copies of the certified copies of the price		ed in this National S	tage			
* (application from the International Burea See the attached detailed Office action for a list	• • • • • • • • • • • • • • • • • • • •	ad				
		t of the certified copies not receive	3 0.	·			
Attachmer	nt(s)						
1) 🛛 Notic	ce of References Cited (PTO-892)	4) Interview Summary					
	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08	Paper No(s)/Mail D 5) Notice of Informal F		152)			
	er No(s)/Mail Date	6) Other:	Tisher aphrocadil (i 10-	·,			

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.
- 2. The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).
- 3. Claims 1-10 are rejected under 35 U.S.C. 102(e) as being anticipated by McCormick et al., U.S. Patent No. 6,855,840, US Pat. Appl. No. 2003/0195310 A1, date: 10/16/2003 (hereinafter

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"McCormick"). McCormick teaches a resin comprising two acrylates, initiator, a chain transfer agent and low polydispersity index. See McCormick, Abstract; col. 21, line 54 through col. 25, line 11.

- 4. Claims 11 is rejected under 35 U.S.C. 102(e) as being anticipated by Nishimura et al., U.S. Patent No. 6,800,414 (hereinafter "Nishimura"). See Nishimura, col. 39, lines 41-50.
- 5. Claims 12-21 are objected to for depending on a rejection base claim.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert D. Harlan whose telephone number is (571) 272-1102. The examiner can normally be reached on Mon-Fri, 10 AM 8 PM.
- 7. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David W. Wu can be reached on (571) 273-1114. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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8. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Robert D. Harlan Primary Examiner Art Unit 1713

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